Manhole Inspection Summary M				lanhole # S65I008MH		
Printed On: 9/17	7/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 65	Node: 008	Status: Found		Insp Date: 6/3/08 11:	13 AM	
Incomplete Cor	nments			Crew: MM, AA, JE		
				Inspector: MikeMixter		
				Firm: RJN		
Location	Address: 6000 Easte	ern Ave.		Cross Street: Cornwall St.		
Manhole	Type: Junction	_ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	9	Subject To Ponding: Sheeting		
Comments	DROP LINE IS PAR	TIALLY CLOGGED.				
Cover	Shape: Circular	Diameter: 24	, ,	` '	(in.)	
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	d Water Tight	☐ Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: Sound	d 🗸 Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	:k	☐ Parged Height:	8 (in.)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose	e Brick Deteriorated		
Infiltration:	None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Moi	rtar 🗌 Ro	ots		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Dia	meter: 48 (in.) Len	gth: (in.))		
Condition:	n: 🗹 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Moi	rtar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks V Debris	5	
Channel	Material: Brick	☐ Parg	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated 🗌 Leaks 🗸 Debri s	S	
Steps	Count: 5 Missing:	1 Corroded				
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Acti	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$65I__008MH

Printed On: 9/17/2009 Page 2 of 4

Location View



Broken manhole cover sitting on bench



Defect 2



gap under frame at frame adjustment area.

Top View



Defect 1



frame offset

Manhole Inspection Summary

Manhole # S65I 008MH

12 O'Clock Outflow

Printed On: 9/17/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.33 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

3 O'Clock Inflow Drop In @ 3 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.83** (ft.)

Inv Depth: 9.83 (ft.)

Drop Condition: Partly Clogged

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$65I__008MH

6 O'Clock Inflow

Printed On: 9/17/2009 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)
Pipe Material: Clay □ Pipe Lined
Invert Depth: 9.92 (ft.) Flow Characteristics: Slow
Deposits: □ None □ Mud □ Sludge ☑ Debris □ Grease
Silt Depth: 2 (in.) □ Deposits Extent: Medium

Silt Depth: 2 (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **9.83** (ft.) Flow Characteristics: Slow
Deposits: None Mud Sludge Debris Grease
Silt Depth: **3** (in.) Deposits Extent: Medium
Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection